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Datasheet for ABIN7126819 anti-ZSCAN2 antibody (AA 55-135)



Overview

Quantity:	100 µg
Target:	ZSCAN2
Binding Specificity:	AA 55-135
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZSCAN2 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (IF), Coating (Coat)

Product Details

Immunogen:	Recombinant human fragment (aa 55-135) of ZSCAN2 protein
Isotype:	lgG2
Specificity:	The protein encoded by this gene contains several copies of zinc finger motif, which is commonly found in transcriptional regulatory proteins. Studies in mice show that this gene is expressed during embryonic development, and specifically in the testis in adult mice, suggesting that it may play a role in regulating genes in germ cells. Alternative splicing of this
Cross-Reactivity (Details):	gene results in several transcript variants encoding different isoforms. Human.
Purification:	1.0mg/ml of Ab purified from Bioreactor by Protein A/G.

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Target Details

Target:	ZSCAN2
Alternative Name:	ZSCAN2 (ZSCAN2 Products)
Background:	FLJ20595, ZFP29, ZNF854, Zinc Finger And SCAN Domain Containing 2, Zinc Finger Protein 29 Homolog, Zinc Finger Protein 29,ZSCAN2 (Transcription Factor)
	Cellular localisation: Nucleus.
Molecular Weight:	69.5kDa
Gene ID:	54993, 594023
UniProt:	Q7Z7L9
Application Details	
Application Notes:	Known_Application: ELISA (For coating, order antibody without BSA), ,Flow Cytometry (1-2 μ
	g/million cells), ,Immunofluorescence (1-2 μ g/mL), ,Optimal dilution for a specific application
	should be determined.
	Positive_Control: HeLa cells. Human fetal gut, colon, liver or heart.
Restrictions:	For Research Use only
Handling	
Concentration:	1.0 mg/mL
Buffer:	Prepared in 10 mM PBS, WITHOUT BSA and Azide.
Preservative:	Azide free
Storage:	-20 °C,-80 °C
Storage Comment:	Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-
	hazardous.
Expiry Date:	24 months